

The 8th International Working Conference

FIRST ANNOUNCEMENT, CALL FOR PAPERS, PRESENTATIONS AND PARTICIPATION

TOTAL QUALITY MANAGEMENT - ADVANCED AND INTELLIGENT APPROACHES

With 4th Special Conference "Manufuture in Serbia 2015"

2nd - 5th June, 2015, Belgrade, SERBIA.



Paris, France.



МАШИНСКИ
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Sponsored by (invited)

The International Academy for Production Engineering (CIRP), Paris, France.

Co - sponsored by (invited):

Japanese Union of Scientist and Engineers (JUSE); Tokyo; Japan.

European Organization for Quality (EOQ); Brussels; Belgium.

European Foundation for Quality Management (EFQM); Brussels; Belgium.

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WG 5.7 Advances in PMSs

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TC 14 Measurement of Geometrical Quantities

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MAIN PATRON

Main international partner - **Microlektronika Romanila.**

Organized by Mechanical Engineering Faculty, Centre for Advanced Technology, Laboratory for Production Metrology and TQM, Belgrade, Serbia.

TQM Conference Schedule:

Sessions based on accepted papers on the topics of interest. *Special sessions/Conferences* organized and chaired by internationally recognized leaders of research in advanced topics. *RTDs/WSs* on special topics.

TQM Conference Venue

The TQM Conference will be held at the capital city of Belgrade, Serbia.

Official Language

The official language of the TQM Conference is English.

Scope of the TQM Conference

The main objective of the 7th TQM Conference is to provide an *international forum around the world for the exchange of knowledge, experience, research results and information* about various aspects of the state-of-the-art and the future development of total quality management.

The scope of the Conference covers *philosophical, scientific and practical concepts concerning research, development and application* of TQM-based advanced approaches.

Topics of interest

Topics of interest include, but are *not limited* to:

- Business excellence models (applications and development trends);*
- TQM & manufacturing management;*
- World class performance;*
- Attractive quality;*
- Robust engineering;*
- Six sigma model;*
- Intelligent quality tools and methods;*
- Virtual factory and virtual quality;*
- Intelligent metrology in manufacturing;*
- Intelligent and virtual CMM;*
- Business process improvement;*
- Breakthrough management;*
- Organizational Excellence;*
- Intelligent design for quality;*
- Intelligent Business;*
- Quality in Higher Education;*
- Quality of the Public Services / health care;*
- Advanced Quality approaches;*
- Digital engineering/manufacturing;*
- Manufature initiative and Micro-nano manufacturing / Metrology*

Special Session dedicated to Ph. D. thesis

A special session will be dedicated to discussion of Ph. D. Thesis. An international committee will assign an award to the best paper from Ph. D. Thesis.

Papers and Proceedings

Prospective authors are invited to send their contributions on relevant topics. Papers may be

submitted by e-mail in a Word file. The length of the paper should be 8A4 pages; 1.0 space typing; use Arial 10 point font. For the anonymity of review; please identify the following information separately: *the title; author's full name; affiliation; address; e-mail address; telephone and fax numbers*. Authors of accepted papers will be expected to sign a copyright release allowing publication in the proceedings. Pre - proceedings will be available before the Conference. *After the Conference, the Proceedings with selected the best papers which will under a second review, RTD, panel discussion and conclusion will be published in a Special Issue of the TQM Journal - ISSN: 1754-2731 (Emerald).*

Registration

The registration fee for the TQM Conference is Euro 150; if paid before 15th May 2015. After that date; the fee is Euro 200. For the registration fee please contact the Conference Secretariat.

Lodging

For details regarding hotel reservations please contact the Conference Secretariat.

Important dates:

January 15; 2015 – Proposal for special sessions and RTDs/WSs due.

February 25; 2015 – Full paper due; 8 pages; electronic submission.

March 15; 2015 – Final paper acceptance.

March 25; 2015 – Registration announcement.

April 25; 2015 – Final program announcement.

May 15; 2015 – Early registration deadline.

2nd – 5th June – International Working Conference.

Conference Program Agenda – Draft:

First Day – 1st June 2015. / Industrial tour / Evening – Welcome reception and **ROUND TABLE DISCUSSION**.

Second Day – 2nd June 2015. / 10:00a.m. – Noon Opening and Key Note Speakers. Cocktail / noon – 2:00p.m. Parallel Sessions (1) / 4:00 – 7:00p.m. Panel Discussion – Research Directions / Evening – Informal Conference Dinner.

Third/Fourth Day – 3rd / 4th June 2015. / 10:00a.m. – Noon Parallel Sessions (2) / 12.30p.m. – 2:00p.m. Parallel Sessions (3) / 4:00p.m. – 7:00p.m. Parallel Sessions (4).

Fifth Day – 5th June 2015. / 10:00a.m. – Noon Closing Plenary Session.

Correspondence – Conference Secretariat:

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